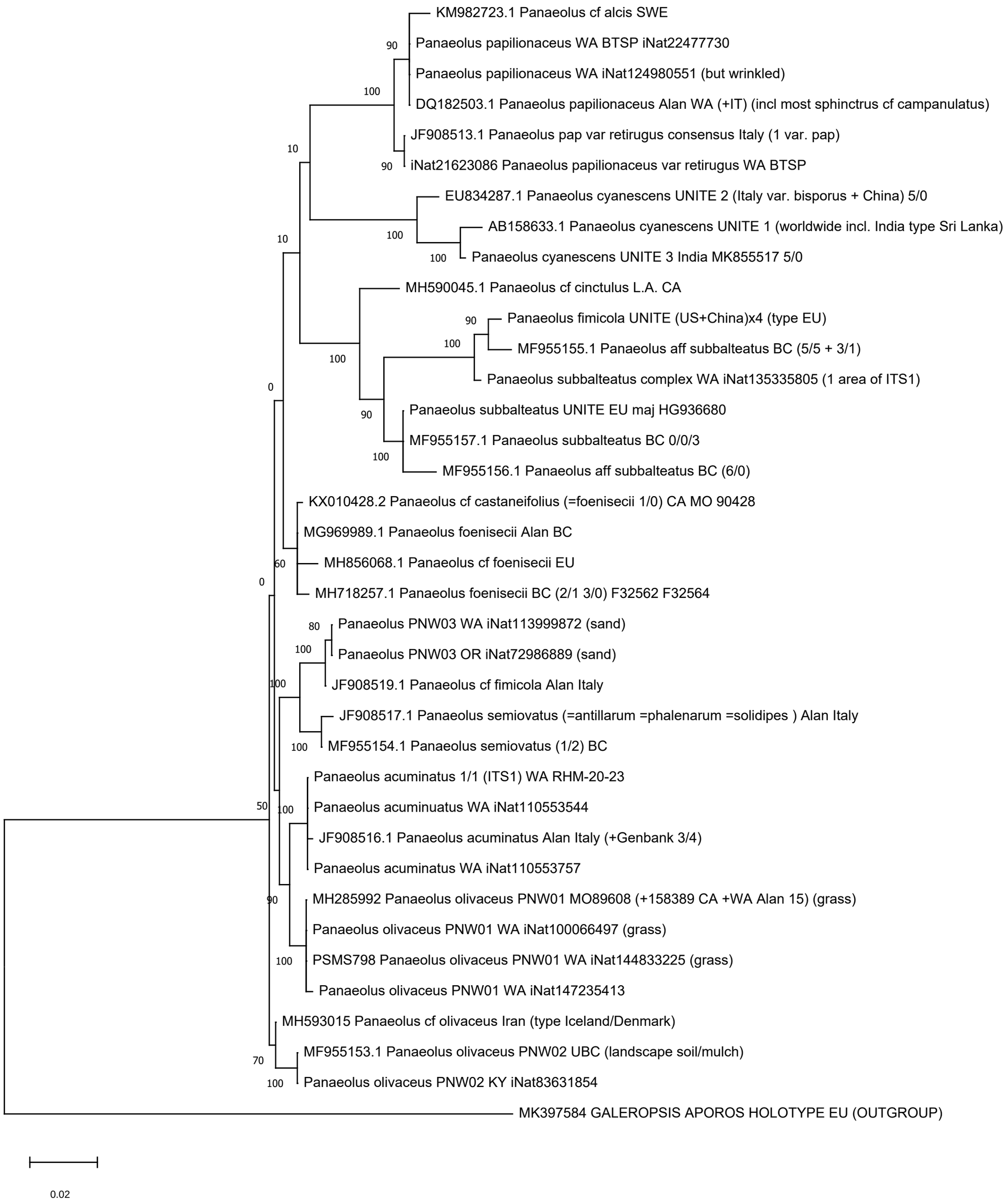
KM982723.1 Panaeolus cf alcis SWE
Panaeolus papilionaceus WA BTSP iNat22477730
Panaeolus papilionaceus WA iNat124980551 (but wrinkled)
DQ182503.1 Panaeolus papilionaceus Alan WA (+IT) (incl most sphinctrus cf campanulatus)
JF908513.1 Panaeolus pap var retirugus consensus Italy (1 var. pap)
iNat21623086 Panaeolus papilionaceus var retirugus WA BTSP
EU834287.1 Panaeolus cyanescens UNITE 2 (Italy var. bisporus + China) 5/0
AB158633.1 Panaeolus cyanescens UNITE 1 (worldwide incl. India type Sri Lanka)
Panaeolus cyanescens UNITE 3 India MK855517 5/0
MH590045.1 Panaeolus cf cinctulus L.A. CA
Panaeolus fimicola UNITE (US+China)x4 (type EU)
MF955155.1 Panaeolus aff subbalteatus BC (5/5 + 3/1)
Panaeolus subbalteatus complex WA iNat135335805 (1 area of ITS1)
Panaeolus subbalteatus UNITE EU maj HG936680
MF955157.1 Panaeolus subbalteatus BC 0/0/3
MF955156.1 Panaeolus aff subbalteatus BC (6/0)
KX010428.2 Panaeolus cf castaneifolius (=foenisecii 1/0) CA MO 90428
MG969989.1 Panaeolus foenisecii Alan BC
MH856068.1 Panaeolus cf foenisecii EU
MH718257.1 Panaeolus foenisecii BC (2/1 3/0) F32562 F32564
Panaeolus PNW03 WA iNat113999872 (sand)
Panaeolus PNW03 OR iNat72986889 (sand)
JF908519.1 Panaeolus cf fimicola Alan Italy
JF908517.1 Panaeolus semiovatus (=antillarum =phalenarum =solidipes) Alan Italy
MF955154.1 Panaeolus semiovatus (1/2) BC
Panaeolus acuminatus 1/1 (ITS1) WA RHM-20-23
Panaeolus acuminuatus WA iNat110553544
JF908516.1 Panaeolus acuminatus Alan Italy (+Genbank 3/4)
Panaeolus acuminatus WA iNat110553757
MH285992 Panaeolus olivaceus PNW01 MO89608 (+158389 CA +WA Alan 15) (grass)
Panaeolus olivaceus PNW01 WA iNat100066497 (grass)
PSMS798 Panaeolus olivaceus PNW01 WA iNat144833225 (grass)
Panaeolus olivaceus PNW01 WA iNat147235413
MH593015 Panaeolus cf olivaceus Iran (type Iceland/Denmark)
MF955153.1 Panaeolus olivaceus PNW02 UBC (landscape soil/mulch)
Panaeolus olivaceus PNW02 KY iNat83631854
MK397584 GALEROPSIS APOROS HOLOTYPE EU (OUTGROUP)
0.02